

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

SQL> cl scr

```
SQL> CREATE TABLE Sample
  2  (
  3    SampID NUMBER(2)
  4    CONSTRAINT Sample_SampID_PK PRIMARY KEY,
  5    SampName VARCHAR2(10)
  6    CONSTRAINT Sample_SampName_NN NOT NULL
  7    CONSTRAINT Sample_SampName_CHK01
  8    CHECK(SampName = UPPER(SampName)),
  9    SampDate DATE
 10  );
```

Table created.

```
SQL> INSERT INTO Sample
  2  VALUES(1, 'SAMPLE01', SYSDATE);
```

1 row created.

```
SQL> SHOW USER
```

USER is "SCOTT"

```
SQL> SELECT * FROM Sample;
```

SAMPID	SAMPNAME	SAMPDATE
1	SAMPLE01	19-SEP-14

```
SQL> INSERT INTO Sample
  2  VALUES(2, 'Sample02', SYSDATE);
```

```
INSERT INTO Sample
```

*

ERROR at line 1:

ORA-02290: check constraint (SCOTT.SAMPLE_SAMPNAME_CHK01) violated

```
SQL> CREATE TABLE MyMasterDF
```

```
  2  (
  3    MastID          NUMBER(2)
  4    CONSTRAINT MastIDDFPK PRIMARY KEY
  5    INITIALLY DEFERRED DEFERRABLE,
  6    MastName        VARCHAR2(10)
  7    CONSTRAINT MastNameDFCHK
  8    CHECK(MastName = UPPER(MastName))
  9    INITIALLY DEFERRED DEFERRABLE,
 10    MastDate        DATE
 11    CONSTRAINT MastDateDFNN NOT NULL
 12    INITIALLY DEFERRED DEFERRABLE
 13  );
```

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Contact For Courses And Training in

Oracle Developer Suite 10g(D2K), Oracle Apps R12, Live Projects in SQL and PL/SQL, Data Modeling, Linux/Unix

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Table created.

SQL> DESC MyMasterDF

Name	Null?	Type
MASTID		NUMBER(2)
MASTNAME		VARCHAR2(10)
MASTDATE		DATE

SQL> INSERT INTO

```
2 MyMasterDF(MastID, MastName, MastDate)
3 VALUES(10, 'MASTER10', '10-OCT-07');
```

1 row created.

SQL> INSERT INTO

```
2 MyMasterDF(MastID, MastName, MastDate)
3 VALUES(11, 'MASTER11', '11-OCT-07');
```

1 row created.

SQL> INSERT INTO

```
2 MyMasterDF(MastID, MastName, MastDate)
3 VALUES(12, 'MASTER12', '12-OCT-07');
```

1 row created.

SQL> INSERT INTO

```
2 MyMasterDF(MastID, MastName, MastDate)
3 VALUES(10, 'MASTER10', '10-OCT-07');
```

1 row created.

SQL> COMMIT;

COMMIT

*

ERROR at line 1:

ORA-02091: transaction rolled back

ORA-00001: unique constraint (SCOTT.MASTIDDFPK) violated

SQL> DESC MyMasterDF

Name	Null?	Type
MASTID		NUMBER(2)
MASTNAME		VARCHAR2(10)

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MASTDATE

DATE

SQL>

SQL> SPPOOL OFF

Oracle BY Sathish Yellanki (SkyEss)

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